Index of Claims

| Application | /Control | No. |
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10/740,263 Examiner

Applicant(s)/Patent under Reexamination **BOLDT, MATTHIAS** 

Art Unit

Sikarl A. Witherspoon

1621

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(Through numeral) Cancelled

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| Claim    |           |          |          |               | Cla          | im_      | Date   |          |          |   |              |          |          |          |                 | C        | laim     | Date     |              |                 |          |          |            |          |          |            |             |                |             |
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| Final    | 1/27/2    |          |          |               |              |          |  |          |          |   | Final        | Original |          |          |                 |          |          |          |              |                 |          | Final    | Original   |          |          |            |             |                |             |
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| 2 2      | 171       | 寸        | Т        | 1             | 7            |          |  |          |          | [ |              | 52       |          |          |                 |          | $\Box$   | $\Box$   | $\Box$       | $\Box$          |          |          | 102        |          |          |            | $\Box$      |                | $\perp$     |
| 3 3      | $\coprod$ |          |          |               |              |          |  |          |          |   |              | 53       |          | $\dashv$ |                 |          | $\Box$   | _        | $\dashv$     | 4               | _        |          | 103        | Ш        | Щ        | _          | _           | _              |             |
| 4 4      | Ш         | $\perp$  | $\perp$  | $\perp$       | ┙            | _        |  |          | _        |   |              | 54       |          | _        | 4               | _        | _        | _        |              | _               | 4        | <b>⊢</b> | 104        |          |          | $\dashv$   |             | $\dashv$       | +           |
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| 6 6      | 44        | 4        |          | $\perp$       | 4            | _        | _  | _        | 4        | ļ |              | 56       | $\dashv$ | _        |                 | 4        | -        | $\dashv$ | 4            | _               | 4        | <u> </u> | 106        | Н        |          |            | $\dashv$    | $\dashv$       | +           |
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| 12 12    | 1         | +        | +        | +             | +            | ┥        | $\dashv$   | $\dashv$ | $\dashv$ | } |              | 62       | $\dashv$ | ┪        | $\dashv$        | +        | -        | $\dashv$ | _            | $\dashv$        | $\dashv$ | -        | 112        | Н        |          |            | $\dashv$    | 十              | +           |
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| 17 13    |           | $\dashv$ | +        | 十             | $^{\dagger}$ | ┪        | $\dashv$   |          | $\dashv$ | ı |              | 64       | H        | 寸        | _               | $\dashv$ | _        | _        |              |                 | $\neg$   |          | 114        | П        |          |            | コ           | $\neg$         | $\neg$      |
| 15       | +         | _        | _        | +             | $\forall$    | 十        | 一  | 寸        | ヿ        | ı |              | 65       | П        |          | 寸               |          | $\neg$   | ╗        | T            |                 | $\neg$   | <u> </u> | 115        |          |          |            |             | $\neg$         |             |
| 16       | $\top$    | 7        |          | $\top$        | 1            | $\neg$   | 一  | 7        |          | Ì |              | 66       |          | 一        |                 | 一        | $\neg$   |          |              |                 |          |          | 116        |          |          |            |             |                |             |
| 17       | 11        | $\dashv$ | $\neg$   | 十             | ヿ            | 寸        |  |          | $\neg$   | - |              | 67       |          |          |                 | $\Box$   |          |          |              |                 |          |          | 117        |          |          |            |             |                |             |
| 18       | $\top$    | T        |          | $\top$        | 1            | ヿ        |  |          |          |   |              | 68       |          |          |                 |          |          |          |              |                 |          |          | 118        |          |          |            |             |                | $\perp$     |
| 19       |           | T        |          |               | T            |          |  |          |          |   |              | 69       |          |          |                 |          | $\Box$   |          |              |                 | _        |          | 119        |          |          |            |             | _              | _           |
| 20       |           |          |          | $oxed{oxed}$  |              |          |  |          |          |   |              | 70       |          |          |                 | $\Box$   | _        |          |              |                 |          |          | 120        | _        |          |            |             |                | $\dashv$    |
| 21       |           |          |          |               |              |          |  |          | _        | ļ |              | 71       | Щ        |          |                 | _        |          |          |              | $\perp$         | _        |          | 121        |          | Ш        |            |             |                | +           |
| 22       |           |          | _        | 4             | _            | _        | _  | _        | _        |   |              | 72       | Ш        | _        | _               | _        | _        | _        |              | $\dashv$        | _        | -        | 122        | _        | Ш        | Щ          |             | $\dashv$       |             |
| 23       |           | _        | _        | 4             | 4            | _        | _  | _        | 4        |   |              | 73       | $\sqcup$ | _        |                 | _        | _        | _        |              |                 | 4        |          | 123        | -        | _        | Н          |             | $\dashv$       | $\dashv$    |
| 24       |           | 4        |          | 4             | 4            | _        | _  | $\dashv$ | _        |   |              | 74       | $\vdash$ | _        |                 | $\dashv$ |          | _        | -            | $\dashv$        | -        |          | 124<br>125 | H        | H        |            |             | $\dashv$       | +           |
| 25       |           | -        | -        | +             | 4            | $\dashv$ | _  |          |          |   |              | 75       | $\vdash$ | -        | $\dashv$        | $\dashv$ |          |          | -            | $\dashv$        |          |          | 126        | ╁        | -        |            |             | $\dashv$       | +           |
| 26       |           | _        |          | -             | 4            | $\dashv$ | _  | 4        | _        |   |              | 76       | $\vdash$ | -        |                 | -+       | $\dashv$ |          |              | $\dashv$        | $\dashv$ | _        | 127        | $\vdash$ | H        | -          | $\vdash$    | $\dashv$       | +           |
| 27       |           | -        | $\dashv$ | +             | +            | $\dashv$ |  |          | $\dashv$ |   |              | 77<br>78 | H        |          | $\dashv$        | -        | $\dashv$ |          |              | $\dashv$        | $\dashv$ | $\vdash$ | 128        | $\vdash$ | -        | $\vdash$   | Н           | $\dashv$       | +           |
| 28<br>29 |           | -        |          | -+            | $\dashv$     |          |  | $\dashv$ | ⊣        |   |              | 79       | -        | $\vdash$ |                 | -        | -        | -        |              | $\vdash$        | $\dashv$ |          | 129        |          | -        |            | Н           | $\dashv$       | $\dashv$    |
| 30       |           | $\dashv$ | +        | ╁             | $\dashv$     |          | -  | $\dashv$ | $\dashv$ |   |              | 80       | Н        | $\vdash$ | -1              | $\dashv$ | -1       |          |              | $\vdash$        | $\dashv$ | -        | 130        |          | $\vdash$ | Н          | Н           |                | $\dashv$    |
| 31       | +         | $\dashv$ | +        | +             | $\dashv$     | ᅱ        | -  | $\dashv$ | ᅥ        |   |              | 81       | Н        |          | $\dashv$        | $\dashv$ | _        | $\vdash$ |              | Н               | -1       |          | 131        | ┢        | $\vdash$ |            |             | _              | $\neg$      |
| 32       | ╅┽        | +        | +        | 十             | $\dashv$     | $\dashv$ | -  | $\dashv$ | $\dashv$ |   |              | 82       | Н        | $\dashv$ | $\neg$          | _        |          | $\neg$   |              | Н               | $\neg$   |          | 132        |          |          |            |             | $\neg$         |             |
| 33       |           | $\dashv$ | +        | +             | $\dashv$     | $\dashv$ |  |          | $\dashv$ |   |              | 83       | $\sqcap$ | $\dashv$ | $\neg$          | $\neg$   |          |          |              | П               | $\neg$   |          | 133        |          |          |            |             |                |             |
| 34       |           | 7        | 十        | _             | 寸            | 一        | $\Box$   | $\neg$   | $\dashv$ |   |              | 84       | П        |          |                 | _1       |          |          |              |                 |          |          | 134        |          |          |            |             |                | $\Box \Box$ |
| 35       |           | ┪        | $\top$   | 十             | ✝            |          |  |          |          |   |              | 85       |          |          |                 | ┚        |          |          |              |                 |          |          | 135        |          |          | $\Box$     | oxdot       |                | $\perp$     |
| 36       |           |          |          | ightharpoonup | ╛            |          |  |          |          |   |              | 86       |          |          |                 |          |          |          |              | Ш               |          |          | 136        | $\perp$  | L        | L_         | $\Box$      | Ш              | $\dashv$    |
| 37       |           | ┚        |          |               |              |          |  |          |          |   |              | 87       |          |          |                 |          |          |          |              | Ш               | $\Box$   |          | 137        | <u> </u> | L        | _          | $\bigsqcup$ | Щ              |             |
| 38       |           |          | $\bot$   | $\perp$       | ⅃            |          |  |          |          |   |              | 88       | Ш        | Ш        | $\Box$          |          |          |          |              | $\sqcup$        | $\dashv$ | <u> </u> | 138        | ऻ_       | <u> </u> | <u> </u>   | $\vdash$    | Ш              | _           |
| 39       |           |          |          | $\perp$       | _            |          |  |          | _        |   |              | 89       | Ш        |          |                 |          | _        |          |              |                 | 4        | <u> </u> | 139        | -        | _        | <u> </u>   |             | $\vdash$       | +           |
| 40       |           | _        |          | _             | 4            |          |  |          | Ц        |   |              | 90       | Ш        |          | Ш               |          | _        |          |              | Щ               | -        | <u> </u> | 140        | ₩        | ├-       | <b> </b> _ | -           | Н              | -           |
| 41       |           |          | 4        | 4             | 4            |          |  |          | _        |   | L            | 91       | $\sqcup$ | Щ        | $\vdash$        |          |          |          | _            | $\vdash$        | $\dashv$ | <u> </u> | 141<br>142 | $\vdash$ | $\vdash$ | ├-         | ┝┈          | $\vdash\vdash$ | $\dashv$    |
| 42       |           | _        | _        | +             | 4            | _        | $\sqsubseteq$                                    | Щ        | 4        |   | <u> </u>     | 92       | $\vdash$ |          | $\vdash \dashv$ | $\sqcup$ | _        |          | _            | $\vdash \vdash$ |          | -        | 142        | +        | $\vdash$ | ⊢          | ├─          | $\vdash$       | _+          |
| 43       |           | $\dashv$ | $\dashv$ | +             | 4            | _        |  |          |          |   | <u> </u>     | 93       | Н        | Ш        | $\vdash$        |          | _        | <u> </u> | $\vdash$     | Н               |          | -        | 143        | +        | $\vdash$ |            | ├           | $\vdash$       | -+          |
| 44       | +         | $\dashv$ | -+       | +             | 4            |          | -  | $\dashv$ |          |   | <u> </u>     | 94       | $\vdash$ |          | $\vdash$        | $\vdash$ | _        | -        | -            | $\vdash$        | $\dashv$ | $\vdash$ | 145        | $\vdash$ | ⊢        | $\vdash$   | $\vdash$    | $\vdash$       |             |
| 45       |           |          | +        | +             | $\dashv$     | $\dashv$ | -  | $\vdash$ | $\dashv$ |   | <b> </b>     | 95<br>96 | $\vdash$ | Н        | H               | $\vdash$ | _        | _        | ⊢            | H               | $\dashv$ |          | 146        | +-       | $\vdash$ | $\vdash$   | $\vdash$    | $\vdash$       | -+          |
| 46       |           | -        | +        | +             | $\dashv$     | $\dashv$ | $\vdash$   | $\dashv$ | $\dashv$ |   | <del> </del> | 97       | $\vdash$ | $\vdash$ | Н               | $\vdash$ |          |          | <del> </del> | +               | $\dashv$ |          | 147        | I        | $\vdash$ | t          | 一           | $\vdash$       | $\vdash$    |
| 48       |           | $\dashv$ | +        | +             | $\dashv$     | $\dashv$ | H  | Н        | ᅴ        |   | <b>-</b>     | 98       | $\vdash$ | $\vdash$ | $\vdash \dashv$ |          |          | Н        | $\vdash$     | $\vdash$        | $\dashv$ |          | 148        | $\vdash$ | 1        | $\vdash$   | $\vdash$    | Н              | $\vdash$    |
| 49       |           | $\dashv$ | $\dashv$ | 十             | $\dashv$     | $\neg$   | <del>                                     </del> | $\vdash$ | ᅱ        |   |              | 99       | $\vdash$ |          | $\vdash$        | $\vdash$ |          |          | -            | П               | $\dashv$ |          | 149        |          | Τ        | T          |             | П              | 一十          |
| 50       |           | ᅥ        | $\dashv$ | 十             | +            |          | _  | Н        | ᅥ        |   | $\vdash$     | 100      | П        | $\vdash$ | H               | Н        |          |          |              | П               | $\neg$   |          | 150        |          |          |            |             |                |             |
|          |           |          |          | _             |              |          |  |          |          |   |              | 1        | •        |          |                 |          |          | _        |              |                 |          |          |            |          |          |            |             | _              |             |